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- #2 (dont care<in>metadata) <and> (primitive<in>metadata) <...
- #3 (dont care<in>metadata) <and> (primitive<in>metadata)
- #4 (don~t care<in>metadata) <and> (primitive<in>metadata)
- #5 ( ~~and~~ primitive<in>metadata )
- #6 (reduced<in>metadata) <and> (nand<in>metadata) <and>...
- #7 (parametric<in>metadata) <and> (primitive<in>metadata)
- #8 (universal device primitive<in>metadata)
- #9 (universal device primitive<in>metadata)
- #10 (parametric<in>metadata) <and> (primitive<in>metadata)

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
r	0	(logic adj simulation) same ("AND" with any)	US-PGPUB	OR .	유	2005/08/03 10:34
ᄄ	1790	("AND" with any)	US-PGPUB	QR	유	2005/08/03 10:34
4	308	L3 and simulat\$4	US-PGPUB	OR.	유	2005/08/03 12:14
ᅜ	10	("AND" with any) same simulat\$4	US-PGPUB	QR.	유	2005/08/03 10:36
٦6	22	primitive with simulat\$4	US-PGPUB	유	유	2005/08/03 10:42
17	6	(updat\$4 with primitive) same simulat\$4	US-PGPUB	Я	OFF	2005/08/03 10:41
8	2	(reduc\$4 with primitive) same simulat\$4	US-PGPUB	OR.	유	2005/08/03 10:42
6	2	(reduc\$8 with primitive) same simulat\$4	US-PGPUB	OR	OFF	2005/08/03 10:42
L10	376	primitive with simulat\$4	US-PGPUB;	웃	OFF	2005/08/03 10:52
			USOCR; EPO; JPO; DERWENT; IBM_TDB			
Ε	vı	(reduc\$8 with primitive) same simulat\$4	US-PGPUB; USPAT	Ş	유	2005/08/03 10:42
L12	. 4962	model\$4 with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	Q	OFF	2005/08/03 10:52
F13	1985	L12 and simulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR.	OFF	2005/08/03 10:54
L14	32	short with circuit with (model library gate) with (evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/08/03 10:57
	11987	short with circuit with (model library gate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 10:55

2	. 5	5	25		L18	L17	L16
263	208		36	21	92	3	839
parametric with cell	parametric with primitive	parametric with gate with primitive	input with independent with primitive	universal with primitive	compact\$4 with primitive	L16 AND PRIMITIVE	L15 and simulat\$4
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB							
Q <sub>R</sub>	S	Q <sub>R</sub>	Q2	Q <sub>R</sub>	S	OR	OR
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2005/08/03 11:20	2005/08/03 11:17	2005/08/03 11:16	2005/08/03 11:16	2005/08/03 11:12	2005/08/03 11:05	2005/08/03 10:59	2005/08/03 10:57

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L27 and primitive

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L34 not L32

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6	1	21	98	<del>&amp;</del>			50
(US-4787061-\$ or US-5655107-\$ or US-5914934-\$ or US-6026230-\$ or US-6026230-\$	"6088760".pn.	("5801958" "5980096" "6026230" "4787061" "4787062" "5126966" "5418736" "5478785" "572708" "572708" "594167" "5572708" "5441967" "5854752" "5734869" "5409531 "6058492" "6061511" "6104210" "6223148"). pn.	L29 or L30	"6212493" "6212493" "4937770" "6263303" "6268853" "8696942" "\$437037" "6206022" "8578249" "5737583" "5541835" "5617342" "6273963" "6208954" "8930154" RE37654 "6555107" "6389379" "5385474" "5809284" "8939694" "5385474" "5809284" "6725189" "5276582" "5845106" "6212665" "6212665" "6321212" "6745375" "4594677" "5838948" "6470478" "6049662" "5852716" "5978647" "5978646" "5983067" "595803" "60371851" "594618" "6125333" "5371851" "5960188" "4769817" "5987243" "6510405").pn.	"\$850345"   \$152612"   \$195625"   \$1580345"   \$152612"   \$195625"   \$1580345"   \$6058387"   \$6032277"   \$131079"   \$6266053"   \$6470482"   \$1862361"   \$5418735"   \$5272651"   \$697885"   \$3857091"),pn.	"5841967" "6058492" "6263302" "5404496" "5381667" "5467462" "6134514" "5828867" "538297" "4763288" "6182258" "6347388" "5490266" "62398452" "5794128" "5490266" "575308" "5732192" "6820042" "5726918" "5937182" "4985861" "6028615" "5801938"	("4965743" "6882965" "5852449" "6292830" "5440719" "5701439" "5544348" "5752000" "5805859"
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	2005/08/03 11:50 L34 6 (US-4787061-\$ or US-5655107-\$ or USPAT OR OFF US-5914934-\$ or US-5626220-\$ or USPAT OR OFF	2005/08/03 11:50  L33 1 "6088/60".pn. USPAT OR OFF US-5655107-\$ or USPAT OR OFF US-5914934\$ or US-6026230-\$ or USPAT OR OFF US-6026230-\$ or US-602623	L32 21 ("5801958" "5980096" "6026230" USPAT OR OFF "787061" "4787062" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "5126966" "512697 "5126966" "512697	L31 98 L29 or L30 USPAT OR OFF  L32 21 ("5801958" "5980096" "6026230" USPAT OR OFF  "4787061" "4787062" "5126966" "5418735" "548785" "5548785" "5747890" "5548785" "5747890" "5648792" "5747890" "5648792" "5747890" "5648792" "574789191" "60095311" "6058492" "6061511" "6104210" "6223148").  pn.  L33 1 "6088760".pn.  USPAT OR OFF  US-787061-\$ or US-5655107-\$ or USPAT OR OFF	2005/08/03 11:50  48 [*C26330;***C82685;****C96947;*** **C26330;***C82685;****C96947;*** **C26330;****C82685;****C96947;*** **C26330;****C82685;***C96947;*** **C27896;***C9632;***C95315;*** **C27896;***C9632;***C9632;*** **C27896;***C9632;***C9632;*** **C27896;***C9624;***C9632;*** **C27896;***C9624;***C9624;*** **C27896;***C9624;***C9624;*** **C962914;***C9626;***C96233;*** **C962914;***C9626;***C96233;*** **C962914;***C9626;***C96233;*** **C962914;***C9626;***C96233;*** **C962914;***C9626;***C9626;***C96233;*** **C962914;***C9626;***C9626;***C9626;*** **C962912;***C9626;***C9626;***C9626;*** **C962912;***C9626;***C9626;***C96233;*** **C962914;***C9626;***C9626;***C9626;*** **C962912;***C9626;***C9626;***C9626;*** **C962912;***C9626;***C9626;***C9626;*** **C962912;***C9626;***C9626;***C9626;*** **C962912;***C96292;***C9626;***	2005/08/03 11:22  2005/08/03 11:22  2005/08/03 11:20  48 ("\$21249\subseteq "\$53829\subseteq "\$525217\subseteq "\$52529\subseteq "\$525217\subseteq "\$52529\subseteq "\$52529\subseteq "\$5272651\subseteq "\$52651\subseteq "\$5272651\subseteq "\$52651\subseteq "\$5272651\subseteq "\$5272651	1.20

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US-PGPUB; USPAT; JPO; DERWENT

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8 (US-20010016808-\$ or US-20030081592-\$ or US-20030081592-\$ or US-20030081592-\$ or US-20030081592-\$ or US-465680-\$ or US-465680-\$ or US-465793-\$ or US-594660-\$ or US-594660-\$ or US-594660-\$ or US-594660-\$ or US-594691-\$ or US-594690-\$ or US-594690-\$ or US-594690-\$ or US-59490-\$ or US-60360-\$ or

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device adj primitive

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universal adj device adj primitive

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parametric with input with library

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US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM\_TDB

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748	ŧ8	2529	_	2	38	51
703/13.cds.	simulats same scheduler	simulats and scheduler	"10/043847"	(JP-2000317779-\$).did. or (EP-782303-\$).did.	L38 not L34	(US-20010016808-\$ or US-20030081542-\$ or US-20030081542-\$ or US-20040158443-\$), did. or (US-465680-\$ or US-4787061-\$ or US-49165743-\$ or US-491661-\$ or US-491661-\$ or US-591601-\$ or US-591601-\$ or US-591601-\$ or US-591601-\$ or US-591601-\$ or US-5913339-\$ or US-5913339-\$ or US-5913339-\$ or US-5913339-\$ or US-5913339-\$ or US-5913339-\$ or US-5916459-\$ or US-591649-\$ or US-591649-\$ or US-591649-\$ or US-591731-\$ or US-591731-\$ or US-691731-\$ or US-691731-\$ or US-691731-\$ or US-691731-\$ or US-691731-\$ or US-691731-\$ or US-691730-\$
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB	JPO; DERWENT	USPAT	US-PGPUB; USPAT; JPO; DERWENT
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2005/07/28 11:17	2005/07/28 11:41	2005/07/28 11:16	2005/08/03 10:33	2005/08/03 12:26	2005/08/03 12:18	2005/08/03 12:16

\$13	S12	S11	\$10	9	8	\$7	8
68	18	264	179	122	7369	1103	6
S11 and schedul\$4	57 and 58	distributed adj simulat\$4	S7 and (simulat\$4)	S7 and (link adj list)	distributed same simulat\$4	schedul\$ same pointer same queu\$4	("6026230" "5980096" "5801958"). pn.
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OR.	OR .	OR	OR.	OR.	OR	OR .	QR
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2005/07/29 12:07	2005/07/29 11:55	2005/07/29 14:57	2005/07/29 11:54	2005/07/29 11:54	2005/07/29 15:02	2005/07/29 11:54	2005/07/28 11:42

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S22	\$21	S20	S19	S18	\$17	\$16	S15	S14
ω	1245	18	19	167		<b>co</b>	7	29
S14 and (schedul\$4 same remot\$4 same simulat\$4)	(control\$4 with remot\$4 with simulat\$4)	(schedul\$4 with remot\$4 with simulat\$4)	S18 and schedul\$4	Quickturn.as.	\$14'and (schedul\$4 with remot\$4 with simulat\$4)	S14 and remot\$4	S14 and remote	(US-20040158443-\$ or US-20010016808-\$ or US-20030081542-\$).did. or US-6026220-\$ or US-5655107-\$ or US-6389379-\$ or US-5545562-\$ or US-5544067-\$ or US-513339-\$ or US-5157620-\$ or US-6134514-\$ or US-5701439-\$ or US-6718294-\$ or US-5183167-\$ or US-6718294-\$ or US-5184735-\$ or US-485743-\$ or US-6154735-\$ or US-4873565-\$ or US-6154735-\$ or US-4873658-\$ or US-6324495-\$ or US-6195628-\$ or US-6324495-\$ or US-5794005-\$ or US-6324495-\$ or US-5794005-\$ or US-5926261-\$ or US-5801958-\$). did. or (IP-2003117779-\$).did. or US-5715184-\$).did.
US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT
· Q	S	S	S	S	S	S	Q <sub>R</sub>	9
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2005/07/29 14:22	2005/07/29 14:13	2005/07/29 15:04	2005/07/29 14:06	2005/08/01 18:04	2005/07/29 14:09	2005/07/29 14:03	2005/07/29 14:02	2005/08/01 13:54

81	30	S29	S28	S27	S26	S25	S24	S23
82	303	9	£	4	ុដ	2958	ដ	2
remote adj schedul\$4	remote adj2 schedul\$4	S25 and remote adj2 schedul\$4	((remot\$4 with schedul\$4) same simulat\$4)	((remot\$4 adj4 schedul\$4) with simulat\$4)	distributed with simulat\$4 with scheduler	distributed with simulat\$4	((distributed adj simulat\$4) same schedul\$4)	((remote with simulat\$4) same schedul\$4)
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; JPO; DERWENT
OR.	Q.	Q.	Ş	Ş	Я	Я	Я	OR
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2005/07/29 15:20	2005/07/29 15:11	2005/07/29 15:11	2005/07/29 15:06	2005/07/29 15:06	2005/07/29 15:22	2005/07/29 15:31	2005/07/29 14:57	2005/07/29 14:23

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\$40	<u> </u>	S37	S36	S35	<b>S34</b>	S3	<b>S32</b>
		1152	1280	4	8	, 817	0
S25 and remote adj synchroniz\$6	S25 and remote adj synchronization	S36 and (schedul\$4 order\$4)	S25 and (data input event step) with (flow\$4 sharing share communicat\$4)	S33 and remote with schedul\$4	S33 and remote	703/14.cds.	scheduler with (remote adj from) with simulat\$4
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
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O <sub>N</sub>	O <sub>N</sub>	O <sub>N</sub>	O <sub>N</sub>	O <sub>N</sub>	ON	O <sub>N</sub>	ON
2005/07/29 15:32	2005/07/29 15:31	2005/07/29 15:29	2005/07/29 15:28	2005/07/29 15:23	2005/07/29 15:23	2005/07/29 15:22	2005/07/29 15:21

S48	<u>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>	<u> </u>	<u>~</u>	<u> </u>	<u>\$42</u>	<u> 75</u>
. 60	6	· ·	4	ω		
30	<b>p</b> a	ь	76	770046	256	552
synchroniz\$6 with (distributed adj (simulat\$4 model\$4 emulat\$4))	(remote same synchroniz\$6 with (distributed adj (simulat\$4 model\$4 emulat\$4))))	(remote with synchroniz\$6 with (distributed adj (simulat\$4 model\$4 emulat\$4)))	\$42 and (simulat\$4 model\$4)	\$42 and simulat\$4 model\$4	remote adj synchroniz\$6	S25 and synchroniz\$6
US-PGPUB; USPAT; · USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
OR.	Q <sub>R</sub>	S	R	Q,	Я	S
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2005/07/29 15:46	2005/07/29 15:46	2005/07/29 15:45	2005/07/29 15:33	2005/07/29 15:33	2005/07/29 15:44	2005/07/29 15:32

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559	828	S57	95S	S55	S54	SS3	S52	S51	SSO	\$49
ω	<b>L</b>	0	167	81	4	278	61		თ	აი
S56 and (backplane with data)	SS6 and (bit with backplane)	SS6 and (giga with backplane)	Quickturn.as.	S53 and (granular\$4 precision)	("5751709"   "5914934"   "5914935").PN. OR ("6205118"). URPN.	schedul\$4 with (ring wheel circular) with time	dearth.in.	dearth.in.	S49 and ((look adj2 up) (truth adj2 table))	(US-20040158443-\$ or US-20010016808-\$ or US-20030081572-\$).did. or US-6025230-\$ or US-5655107-\$ or US-62389379-\$ or US-5555107-\$ or US-6389379-\$ or US-5513339-\$ or US-5517620-\$ or US-6134514-\$ or US-5701439-\$ or US-6134514-\$ or US-5701439-\$ or US-6718294-\$ or US-5843367-\$ or US-6718294-\$ or US-5843745-\$ or US-685743-\$ or US-685743-\$ or US-685785-\$ or US-686808-\$ or US-687365-\$ or US-686808-\$ or US-5794005-\$ or US-6324495-\$ or US-5794005-\$ or US-6324495-\$ or US-5794005-\$ or US-5715184-\$).did. or US-77030081552-\$ or EP-782303-\$ or US-5715184-\$).did.
US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; JPO; DERWENT
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\$68	\$67		88	2	S63	<b>S62</b>	S61	980
20	H		35		0	-	82	ω
S66 and (queue)	S66 and (queue with bus)	US-20030081542+\$, or US-20030081542+\$, or US-603250+\$ or US-5655107-\$ or US-6389379-\$ or US-5553107-\$ or US-5389379-\$ or US-5513339-\$ or US-5157620-\$ or US-6134514-\$ or US-5157620-\$ or US-6134514-\$ or US-5701439-\$ or US-6718294-\$ or US-5701439-\$ or US-6718294-\$ or US-6184735-\$ or US-487365-\$ or US-6383167-\$ or US-4873656-\$ or US-6324495-\$ or US-5794005-\$ or US-6324495-\$ or US-579247-\$ or US-6324495-\$ or US-5732247-\$ or US-632495-\$ or US-5732247-\$ or US-5715184-\$ or US-597695-\$). did. or (US-6549881-\$ or US-5926459-\$).did. or (US-62030081552-\$ or EP-782303-\$ or US-5715184-\$).did.	(memory with emulats4) same ("144" with bits) (US-20040158443-\$ or	(memory with emulat\$4) same ("144" adj bits)	(memory with emulat\$4) same ("144" adj bits)	(memory with simulat\$4) same ("144" adj bits)	(gigabit same simulat\$4)	(giga with backplane)
US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT US-PGPUB;	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT
OR	S		S S	Я	Q <sub>R</sub>	Q <sub>R</sub>	S <sub>R</sub>	OR
OFF	OFF		Q C	OFF	OFF	OFF	OFF	OFF
2005/08/02 11:18	2005/08/02 11:18	•	2005/08/01 18:40	2005/08/01 18:40	2005/08/01 18:40	2005/08/01 18:39	2005/08/01 18:38	2005/08/01 18:07

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88	S82	<b>S81</b>	88 82	S79	578	<i>\$77</i>	\$75 \$76	S73	S72	<b>S71</b>	S70
906	6391	386	2216	22	6	0	35	. 0	0	502	738
S82 and (simulat\$4)	dual adj port	S80 and simulat\$4	dual adj port adj RAM	(scheduler same (dual adj port))	S76 and (read with write)	S76 and (dual adj port\$4)	(schedul\$ with (dual adj port)) (US-20040158443-\$ or US-20010016808-\$ or US-20030081542-\$),did. or (US-6036230-\$ or US-5655107-\$ or US-6389379-\$ or US-5545562-\$ or US-5157620-\$ or US-6134514-\$ or US-5157620-\$ or US-6134514-\$ or US-5157620-\$ or US-6134514-\$ or US-5783167-\$ or US-678294-\$ or US-5783167-\$ or US-678294-\$ or US-5783167-\$ or US-4867743-\$ or US-5814735-\$ or US-4867743-\$ or US-514934-\$ or US-4867743-\$ or US-514934-\$ or US-4873656-\$ or US-514934-\$ or US-590695-\$) US-5956261-\$ or US-5907695-\$), did. or (US-6549881-\$ or US-5926459-\$),did. or (US-5926459-\$),did.	S71 and (schedul\$ same (dual adj port))	S71 and (schedul\$ with (dual adj port))	370/229.ccls.	370/230.ccls.
USPAT	USPAT	USPAT	USPAT	USPAT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT; JPO; DERWENT	USPAT; US-PGPUB; USPAT; JPO; DERWENT	USPAT	USPAT	USPAT	USPAT
3 8	Q.	S	S	S	Ş	Ş	9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9	<u>Ş</u>	Q <sub>R</sub>	OR.	읒 읒
유	유	유	OFF.	유	OFF.	OFF	OFF OFF	P 07	OFF	OFF	유유
2005/08/02 14:51	2005/08/02 14:55	2005/08/02 14:48	2005/08/02 14:51	2005/08/02 14:48	2005/08/02 13:59	2005/08/02 13:58	2005/08/02 14:47 2005/08/02 13:58	2005/08/02 13:31	2005/08/02 13:43	2005/08/02 13:29	2005/08/02 13:29
	906 S82 and (simulat\$4) USPAT OR OFF	6391 dual adj port USPAT OR OFF 906 S82 and (simulat\$4) USPAT OR OFF	386 S80 and simulat\$4 USPAT OR OFF 6391 dual adj port USPAT OR OFF 906 S82 and (simulat\$4) USPAT OR OFF	2216 dual adj port adj RAM USPAT OR OFF 386 S80 and simulat\$4 USPAT OR OFF 6391 dual adj port USPAT OR OFF 906 S82 and (simulat\$4) USPAT OR OFF	22 (scheduler same (dual adj port)) USPAT OR OFF 2216 dual adj port adj RAM USPAT OR OFF 386 S80 and simulat\$4 USPAT OR OFF 6391 dual adj port USPAT OR OFF 906 S82 and (simulat\$4) USPAT OR OFF	6 S76 and (read with write) US-PGPUB; US-PAT; JPO; 12 (scheduler same (dual adj port)) USPAT C216 dual adj port adj RAM USPAT OR OFF C391 dual adj port C391 USPAT USPAT OR OFF C391 USPAT OR OFF C391 USPAT OR OFF C391 USPAT OR OFF	or US-5715184 \$).did.  0 \$76 and (dual adj port\$4)  US-PGPUB; OR OFF USPAT; JPO; DERWENT  22 (scheduler same (dual adj port))  22 (scheduler same (dual adj port))  USPAT  DERWENT  USPAT  DERWENT  OFF  386 \$80 and simulat\$4  USPAT  OR OFF  S82 and (simulat\$4)  USPAT  OR OFF	143 S71 aird (Scrieduls)  15 (cheduls with (dual adj port))  16 (cheduls) with (dual adj port))  17 (US-2004015843-\$ or US-5655107-\$ or US-5940568-\$ or US-50030081542-\$), aid. or US-50030081542-\$) or US-50030081542-\$ or US-50030081542-\$ or US-50030081542-\$ or US-50030081-\$ or US-5003008-\$ or US-5000008-\$ or US-500008-\$ or US-	0 S71 and (schedul\$ same (dual adj port)) 145 S71 and (schedul\$) 181 S71 and (schedul\$) 182 S71 and (schedul\$) 183 S72 and (schedul\$) 184 S71 and (schedul\$) 185 S72 and (schedul\$) 185	0 S71 and (schedul\$ with (dual adj USPAT OR port))  0 S71 and (schedul\$ same (dual adj USPAT OR port))  145 S71 and (schedul\$)  157 and (schedul\$)  158 (schedul\$ with (dual adj port))  159 (US-2004015844.3-\$ or US-524655.107-\$ or US-52010016808-\$ or US-5213339-\$ or US-5244067-\$ or US-524655.107-\$ or US-5244067-\$ or US-524408-\$ or US-52333167-\$ or US-524408-\$ or US-52333167-\$ or US-524348-\$ or US-52333167-\$ or US-524348-\$ or US-523409-\$ or US-5243248-\$ or US-523409-\$ or US-523428-\$ or US-523428-\$ or US-523247-\$ or US-523247-\$ or US-523247-\$ or US-523249-\$ or US-52329-\$ or US-523249-\$ or US-523239-\$ or US-523249-\$ or US-523239-\$ o	502       370/229.ccls.       USPAT       OR       OFF         0       571 and (schedul\$ with (dual adj)       USPAT       OR       OFF         0       571 and (schedul\$ same (dual adj)       USPAT       OR       OFF         0       571 and (schedul\$ same (dual adj) port))       USPAT       OR       OFF         1145       571 and (schedul\$)       USPAT       OR       OFF         125       571 and (schedul\$)       USPAT       OR       OFF         135       (US-20030081542-25)did. or       US-55465672-\$ or       USPAT       OR       OFF         125-20030081542-35 or US-55465622-\$ or       US-534348-\$ or       US-73434-\$ or       US-73434-\$ or       US-73434-\$ or       US-73434-\$ or       US-73434-\$ or       US-73434-\$ or<

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S94	S92	S91	S90		- S	S87	
L	19	393	3041	. 2	36	z	<b>&amp;</b>
"6117181".pn.	S91 and ("144" adj bit)	S90 and ((dual multi) adj port)	(one adj clock) with (read write)	"5511011".pn.	(multiport with RAM) and simulation	S86 and (simulat\$4 emulat\$ model\$4)	S82 and ("144" adj bit)
USPAT	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
S	Q.	. Я	Q.	S <sub>Z</sub>	Я	S	Я
OFF	S O	õ	S.	N O	Ñ.	ON ON	ON O
2005/08/02 16:02	2005/08/02 15:40	2005/08/02 15:52	2005/08/02 15:39	2005/08/02 15:38	2005/08/02 15:36	2005/08/02 15:20	2005/08/02 15:12

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\$10 7	9 S10	S10	S10	S10	S10 2	S10	0 01S	S99	S97	S96	·	<b>S95</b>
103	235	8	973	59	2	<b>-</b>	6	21	و	21	•	37
(primitive gate) with optimiz\$6 with (library model)	primitive with optimiz\$6	S104 same simulat\$4	library with optimiz\$6	primitive with optimiz\$6	PEQ and FEQ	"4656580".pn.	wire adj delay with simulat\$4	pipelin\$4 with simulat\$ with clock	S95 and pipelin\$4	S95 and clock	US-2004015847-\$ or US-2004015847-\$).did. or (US-4873656-\$ or US-59383167-\$ or US-5157620-\$ or US-5383167-\$ or US-513339-\$ or US-5546567-\$ or US-5513339-\$ or US-5546567-\$ or US-5544348-\$ or US-55732247-\$ or US-5715184-\$ or US-5731247-\$ or US-5794005-\$ or US-5801958-\$ or US-5794005-\$ or US-5801958-\$ or US-5918934-\$ or US-6926459-\$ or US-5956261-\$ or US-6926459-\$ or US-695628-\$ or US-6154735-\$ or US-6134514-\$ or US-624495-\$ or US-61389379-\$ or US-6466898-\$). did. or (US-6549881-\$ or US-6718294-\$ or US-6732068-\$ or US-617181-1\$).did. or (US-67200317779-\$).did. or (US-7200317779-\$).did. or (US-7200317779-\$).did. or (US-7200317779-\$).did.	(US-20010016808-\$ or
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB	US-PGPUB	US-PGPUB	US-PGPUB	USPAT	USPAT	USPAT	USPAT	USPAT	DERWENT	US-PGPUB;
OR	S <sub>Z</sub>	S	R	Q.	웆	윷	웃	Я	ᄋᆓ	Я Я		유
OFF	OFF	OFF	유	유	OFF	OFF	OFF	OFF	OFF	OFF		윢
2005/08/02 19:31	2005/08/02 19:16	2005/08/02 19:12	2005/08/02 19:11	2005/08/02 19:12	2005/08/02 19:12	2005/08/02 18:08	2005/08/02 18:08	2005/08/02 17:04	2005/08/02 17:04	2005/08/02 16:57		2005/08/02 16:54

\$12 2	\$12 1	\$12 0	9	8 11S	S11	S11	S11 4	S11	S11 2	0 S11	9 9 S10	8 01S
•												
202	596	820	138	0	0	0	17	420	0	287	0	8
703/17.cds.	703/22.ccls.	703/14.ccls.	Probabilistic with simulat\$4	Probabilistic with boolean with primitive	probablistic with gate with primitive	probabl\$9 with gate with primitive	optimized adj library	optimized with library	(gate adj primitive) with optimiz\$6	(truth adj table) with (optimiz\$6 reduc\$6)	(truth adj table) with (optimiz\$6 reduc\$6) with library	boolean with (gate switch node) with (reduc\$6 optimiz\$6)
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
QR	S	Я Я	유	웃	웆	Я	웆	Я	S	S	Я Я	Я
OFF	OFF	OFF	유	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2005/08/02 21:18	2005/08/02 20:50	2005/08/02 20:49	2005/08/02 20:01	2005/08/02 20:01	2005/08/02 20:00	2005/08/02 20:00	2005/08/02 19:59	2005/08/02 19:57	2005/08/02 19:57	2005/08/02 19:25	2005/08/02 19:25	2005/08/02 19:24

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7		US-5732247-\$ or US-5881267-\$ or	DERWENT			
		US-5907695-\$ or US-5914934-\$ or				
		US-5926459-\$ or US-6134514-\$ or				
		US-6324495-\$ or US-6549881-\$ or				
		US-6117181-\$ or US-4787061-\$ or				
		US-4656580-\$).did. or				
		(EP-782303-\$).did.				